

Sheet 1 of 1

<div>Form PTO-1449 (REV. 8-83)</div> <div style="text-align:right">US Dept. of Commerce PATENT &amp; TRADEMARK OFFICE</div> <div style="text-align:center">INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)</div>		ATTY DOCKET NO. 102491		APPLICATION NO. 09/226,107		
		APPLICANTS Yasunori WATANABE et al.				
		FILING DATE January 7, 1999		GROUP <div style="font-size:1.2em">2622</div>		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<div style="font-size:1.2em">12</div>		JP A 2-228165	9/1990	Japan (Abstract)	<div style="border-bottom: 1px solid black; width: 20px;"></div>	<div style="border-bottom: 1px solid black; width: 20px;"></div>
<div style="font-size:1.2em">1</div>		JP A 9-214658	8/1997	Japan (Abstract)	<div style="border-bottom: 1px solid black; width: 20px;"></div>	<div style="border-bottom: 1px solid black; width: 20px;"></div>
		JP A 9-309646	12/1997	Japan (Abstract)	<div style="border-bottom: 1px solid black; width: 20px;"></div>	<div style="border-bottom: 1px solid black; width: 20px;"></div>
		JP A 11-88572	3/1999	Japan (Abstract)	<div style="border-bottom: 1px solid black; width: 20px;"></div>	<div style="border-bottom: 1px solid black; width: 20px;"></div>
<div style="font-size:1.2em">12</div>		JP A 11-146112	5/1999	Japan (Abstract)	<div style="border-bottom: 1px solid black; width: 20px;"></div>	<div style="border-bottom: 1px solid black; width: 20px;"></div>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER		<div style="font-size:1.2em">Madeleine Nguyen</div>			DATE CONSIDERED	
Examiner:					<div style="font-size:1.2em">4/01/01</div>	
Initial if citation considered, whether or not, citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 102491		APPLICATION NO. New U.S. Patent Application  <div style="font-size: 1.5em; font-family: cursive;">09/226,107</div>	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Yasunori WATANABE and Hideki YAMAMOTO			
				FILING DATE January 7, 1999		GROUP <span style="font-size: 1.5em; font-family: cursive;">2622</span>	

  

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
W		5,274,477	12/1993	Mori et al.	358	498

  

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

  

EXAMINER <span style="font-size: 1.5em; font-family: cursive;">Madeleine Nguyen</span>	DATE CONSIDERED <div style="font-size: 1.5em; font-family: cursive;">11/1/01</div>
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